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APPLICATION N	ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/072,089		02/08/2002	Gaurav Bhatia	OR01-15801	9443	
51067	7590	08/25/2005		EXAM	EXAMINER	
		RNATIONAL COF	FIELDS, CO	FIELDS, COURTNEY D		
c/o A. RICHARD PARK 2820 FIFTH STREET			ART UNIT	PAPER NUMBER		
DAVIS, CA 95616-2914				2137		
				DATE MAILED: 08/25/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/072,089	BHATIA ET AL.					
Office Action Summary	Examiner	Art Unit					
•	Courtney D. Fields	2137					
The MAILING DATE of this communication app	·						
Period for Reply		•					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 08 Fe	ebruary 2002.						
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.						
,—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-24 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-24</u> is/are rejected.	· · · —						
	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ acce	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
3. Copies of the certified copies of the prior	•	ed in this National Stage					
application from the International Bureau * See the attached detailed Office action for a list		od.					
Occ the attached detailed office action for a list	or the definited depicts not rederve	u.					
Attachmant/a							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)					
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DETAILED ACTION

1. Claims 1-24 are pending.

Claim Rejections - 35 USC § 101

- 2. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 3. The claimed invention is directed to non-statutory subject matter. Claims 9-16 are not limited to tangible embodiments. In view of Applicant's disclosure, specification page 5, lines 20-24 and page 6, lines 1-4, the medium is not limited to tangible embodiments, instead being defined as including both tangible embodiments (e.g., CD, DVD, magnetic tape, disk drives) and intangible embodiments (e.g., data structures, carrier wave). As such, the claim is not limited to statutory subject matter and is therefore non-statutory.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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2. Claims 1-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Ferchichi et al. (Pub No. 2003/0012382).

Referring to the rejection of claims 1,9, and 17, Ferchichi et al. discloses a method, computer-readable media, and apparatus for facilitating global timeout in a distributed computing environment comprising:

receiving an access request from a user at an application in the distributed computing environment (See page 2, Section 0053)

determining if the distributed computing environment has issued an authentication to a user device through which the user accesses the application, wherein the authentication is stored within a time-stamped token on the user device, and wherein the authentication has not expired (See page 3, Section 0087, page 4, Section 0090)

and if the authentication has not been received or has expired, redirecting the access request to a single sign-on server for the distributed computing environment, otherwise granting access to the application to the user (See page 8, Section 0162)

Referring to the rejection of claims 2,10, and 18, Ferchichi et al. discloses the claimed limitation wherein the distributed computing environment includes multiple partner applications distributed across multiple network server coupled to a public network (See page 5, Section 0106, page 6, Section 0116-0120)

Referring to the rejection of claims 3,11, and 19, Ferchichi et al. discloses the claimed limitation wherein the public network includes the Internet (See page 6, Section 0120)

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Referring to the rejection of claims 4,12, and 20, Ferchichi et al. discloses the claimed limitation wherein determining if the distributed computing environment has issued the authentication to the user involves:

receiving an authentication credential from the user,

verifying that the authentication credential is valid,

and providing the time-stamped token to the user-device, wherein the time-stamped token includes the authentication and a time (See page 5, Sections 0108-0114, page 6, Section 0115)

Referring to the rejection of claims 5,13, and 21, Ferchichi et al. discloses the claimed limitation wherein determining if the authentication has expired involves:

recovering the time-stamped token from the user device,

adding the specified period to the time within the time-stamped token to produce an expiry time,

and detecting if a current time is later than the expiry time, whereby if the current time is later than the expiry time, the authentication has expired (See page 10, Sections 0208-0211, 0213, and 0215)

Referring to the rejection of claims 6,14, and 22, Ferchichi et al. discloses the claimed limitation wherein the time-stamped token is updated to the current time by a partner application when the partner application is accessed (See page 10, Section 0213)

Referring to the rejection of claims 7,15, and 23, Ferchichi et al. discloses the claimed limitation wherein the time-stamped token is a domain cookie, wherein the domain

cookie is accessible by multiple network servers within a domain on a public network (See page 9, Section 0199)

Referring to the rejection of claims 8,16, and 24, Ferchichi et al. discloses the claimed limitation wherein the time-stamped token is encrypted to prevent attacks (See page 11, Section 0217)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney D. Fields whose telephone number is 571-272-3871. The examiner can normally be reached on Mon - Thurs. 6:00 - 4:00 pm; off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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August 21, 2005

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Malfawt Afamer MATTHEW SMITHERS PRIMARY EXAMINER